

INTERNATIONAL SEARCH REPORT

Intern al Application No

PCT/IB 03/04180

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G09F13/20 F21V9/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G09F F21V

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 893 629 A (GUBERNICK FRANKLIN L) 13 April 1999 (1999-04-13)	1
A	column 3, line 66 -column 4, line 43; figures 1,2	2-11
A	US 4 466 208 A (WALSH J WILLIAM ET AL) 21 August 1984 (1984-08-21)	1-11
	column 3, line 4 -column 6, line 28; figures 1-6	
A	GB 2 233 139 A (SPECIALIST PRINTERS LTD) 2 January 1991 (1991-01-02)	1-11
	page 4, line 1 -page 8, line 18; figures 1-3	

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "O" document referring to an oral disclosure, use, exhibition or other means
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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Date of the actual completion of the international search

27 January 2004

Date of mailing of the international search report

04/02/2004

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5893629	A	13-04-1999	NONE	
US 4466208	A	21-08-1984	NONE	
GB 2233139	A	02-01-1991	NONE	